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PTO/SB/21 (02-04)

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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

6+

Application Number

10/798,037

Filing Date

03-11-2004

First Named Inventor

Robbins, Jeffrey

Art Unit

Examiner Name

Attorney Docket Number

CHM02-GN054

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
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Remarks

INCLUDING FORM PTO/SB/08B AND (+) 18 CITED REFERENCES

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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or
Individual nameDavid A. Mancino, Reg. 39,289
Taft, Stettinius & Hollister LLP

Signature

Date

05-21-2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant : Robbins, Jeffrey
Serial No. : 10/798,037
Filed On : March 11, 2004
Title : CARDIAC-PREFERRED GENETIC ALTERATION OF
TRANSGENIC RABBITS
Docket No. : CHM02-GN054
Examiner :
Art Unit :

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. § 1.97, the Examiner's attention is directed to the references listed on the attached Form PTO-SB-08B. A copy of each of the listed references is provided.

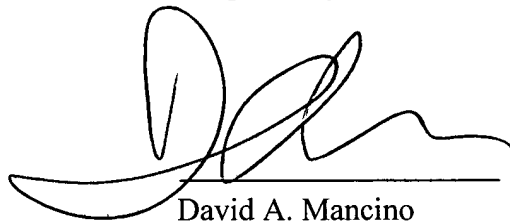
It is to be understood that the present disclosure of art is in no way intended to be a waiver of any arguments or defenses available to the Applicant under the rules of the U.S. Patent

{W0180015.1}

Information Disclosure Statement
CHM02-GN054
Page 2

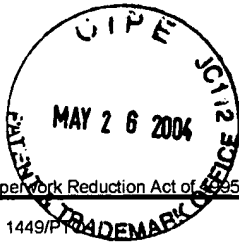
and Trademark Office and the statutes of the United States. No fee is required. The Commissioner is hereby authorized to charge any additional fees that may be required by this paper, or to credit any overpayment to Deposit Account 503072.

Respectfully submitted,

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David A. Mancino
Reg. No. 39,289

030074
TAFT, STETTINIUS & HOLLISTER LLP
425 Walnut Street, Suite 1800
Cincinnati, OH 45202-3957
(513) 357-9331
mancino@taftlaw.com



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/798,037
Filing Date	03-11-2004
First Named Inventor	Robbins, Jeffrey
Art Unit	
Examiner Name	
Attorney Docket Number	CHM02-GN054

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALPERT et al; Molecular mechanics of mouse cardiac myosin isoforms; Am J Physiol Heart Circ Physiol 2002, 283: H1446-54; USA	
		SHAH et al; Adenovirus-Mediated Genetic Manipulation of the Myocardial B-Adrenergic...; J Thoracic Cardio Surgery 2000, 120: 581-585; USA	
		SCHWARTZBAUER et al; The Tumor Suppressor Gene PTEN Can Regulate...; J Biol Chemistry 2001, 276: 35786-93; USA	
		WIGLE et al; Hypertrophic Cardiomyopathy; Circulation 1995, 92: 1680-1692; Canada	
		BRAUNWALD et al; Contemporary Evaluation and Managemen of Hypertrophic...; Circulation 2002, 106: 1312-1316; USA and Switzerland	
		JAMES et al; Genetic Manipulation of the Rabbit Heart via Transgenesis; Circulation 2000, 101: 1715-1721	
		AF192306; Def: Oryctolagus cuniculus slow type myosin heavy chain gene, promoter and partial cds.	
		AF192305; Def: Oryctolagus cuniculus alpha myosin heavy chain gene, promoter and partial cds.	

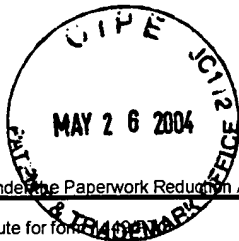
Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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Examiner Name	
Attorney Docket Number	CHM02-GN054

Sheet	1	of	2
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KELLER et al; Genetics of familial cardiomyopathies and arrhythmias; Swiss Med Wkly, 2002, Jul 27; 132(29-20): 401-407; Switzerland	
		CHARRON et al; Cooperative Interaction between GATA-4 and GATA-6 Regulates...; Mol Cell Biol 1999, 19: 4355-4356; Canada	
		PATEL et al; Simvastatin Induces Regression of Cardiac Hypertrophy and Fibrosis...; Circulation 2001, 104: 317-324; USA	
		CHEN et al; Ventricular muscle-restricted targeting of the RXRa gene reveals ...; Development 1998, 125: 1943-1949; USA and Great Britain	
		MINAMINO et al; Inducible Gene Targeting in Postnatal Myocardium by Cardiac-Specific...; Circ Res 2001, 88: 587-592; USA	
		SOHAL et al; Temporally Regulated and Tissue-Specific Gene Manipulations in the Adult...; Circ Res 2001, 89: 20-25; USA and Canada	
		NAGUEH et al; Tissue Doppler Imaging Consistently Detects Myocardial Contraction...; Circulation 2000, 102: 1346-1350; USA	
		JAMES et al; Transgenic Rabbits Expressing Mutant Essential Light Chain do not...; J Mol Cell Cardiol 2002, 34: 873-882; USA	
		MARIAN et al; A transgenic rabbit model for human hypertrophic cardiomyopathy; J Clin Invest 1999, 104: 1683-1692; USA	
		HAHN et al; Ischemic Protection and Myofibrillar Cardiomyopathy; Circ Res 2002, 91: 741-748; USA	

Examiner Signature	Date Considered
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